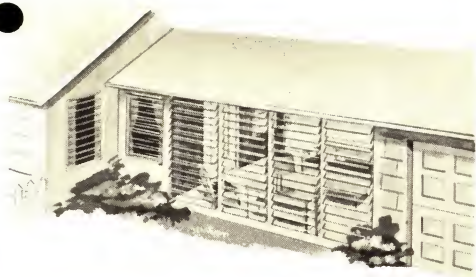


Denison Jalousies

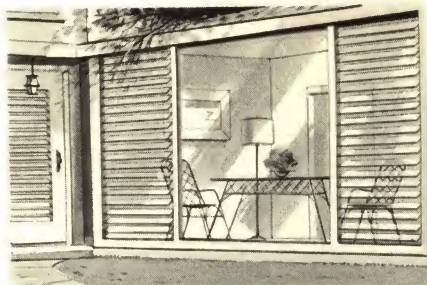
A.I.A. No. 16-L



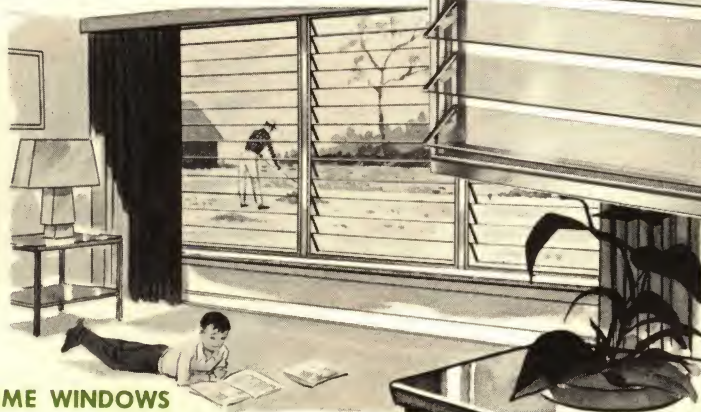
BREEZEWAYS



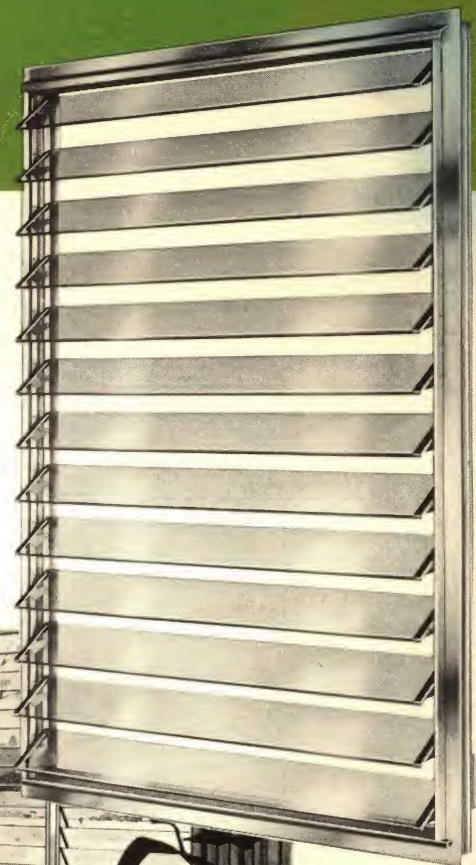
PORCH ENCLOSURES



DOORS, PICTURE WINDOWS



PRIME WINDOWS



The Window of Tomorrow . . . Delivered Today!

Denison Corporation

1890 N. E. 146th Street • North Miami, Florida
Manufacturers of Jalousie Windows and
Doors and Aluminum Awning Windows

Denison Jalousies

New beauty, comfort and protection are provided by the precision-engineered DENISON JALOUSIE which has proven itself in installations in all climates . . . in every section of the United States and many foreign countries. DENISON JALOUSIES are giving customers satisfaction in all types of construction . . . residential, commercial, industrial and monumental.

- Rugged extruded aluminum construction.
- Recessed, overlapping screen interchangeable with weatherstripped storm sash.
- Complete vinyl weatherstripping on jamb*, head and sill.
- Exclusive adjustable tension-seal** louver clip***.
- Extended integral drip cap.
- Sloped sill for free drainage of moisture.
- Heavy duty worm gear operator, locks in any position.

EXTENDED,
INTEGRAL
DRIP CAP

HEAD
WEATHER-
STRIPPING

RECESSED,
OVERLAPPING
SCREEN

WEATHERSTRIPPED
STORM SASH
INTERCHANGEABLE
WITH SCREEN































EXCLUSIVE
LOUVER
CLIP WITH
ADJUSTABLE
TAB

CRANK-TYPE,
WORM GEAR
OPERATOR

SLOPED SILL

SILL
WEATHERSTRIPPING

standard overall jalousie sizes

	19"	26½"	34¾"	37"	53½"	69¾"
					⅛" 26½" 26½"	⅛" 34¾" 34¾"
26"						
	12	32H	42H	22	32	42
38¼"						
	13	33H	43H	23	33	43
50½"						
	14	34H	44H	24	34	44
62¾"						
	15	35H	45H	25	35	45
76¾"						
	16	36H	46H	26	36	46

To determine buck size, deduct 1" from overall window flange dimensions. Add ⅛" space for each standard T-mull to overall window dimensions when two or more jalousies are mull together. Jalousies and picture windows may be horizontally or vertically mull in unlimited combinations.

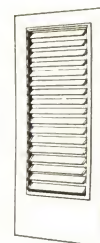
*U.S. Pat. No. 2,654,921 **Copyright 1953 Denison Corporation ***U.S. Pat. No. 2,685,717

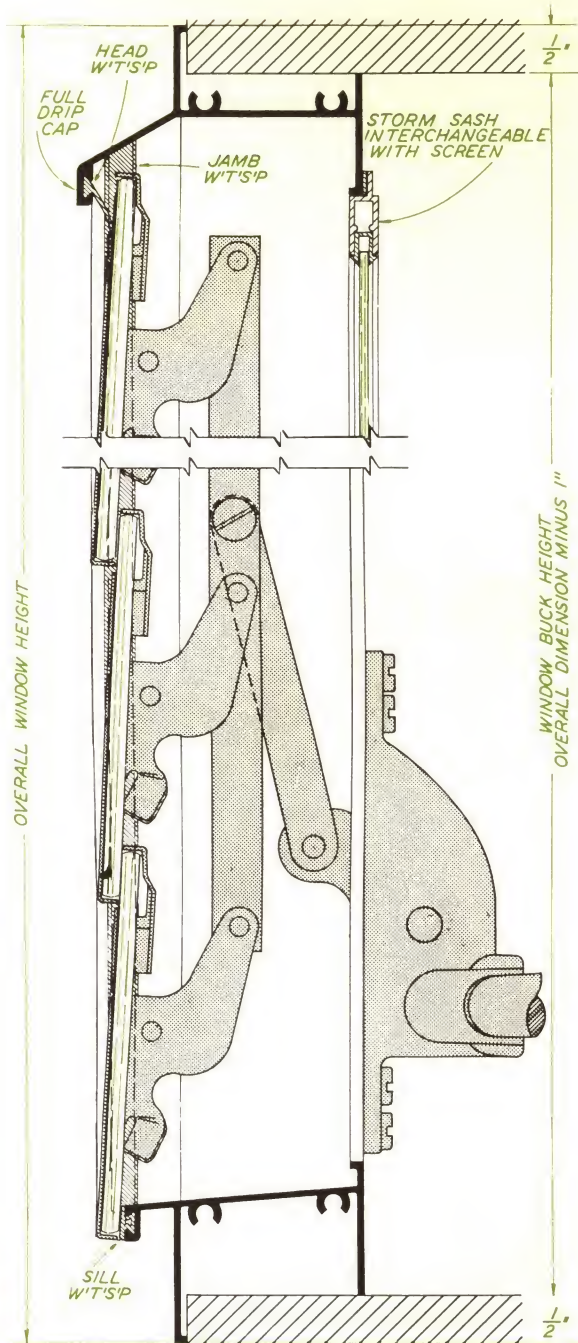
THE 3 IN 1 DENISON JALOUSIE DOOR

Denison Jalousie inserts, with interchangeable screen and storm sash, are combined with 1¾" Douglas fir rims to provide an all-weather door that eliminates the need for separate screen, storm and regular doors. Door rims are mortise and tenon, or dowel, 5½" stile and top rail; and 12¾" to 16¾" bottom rail according to height.

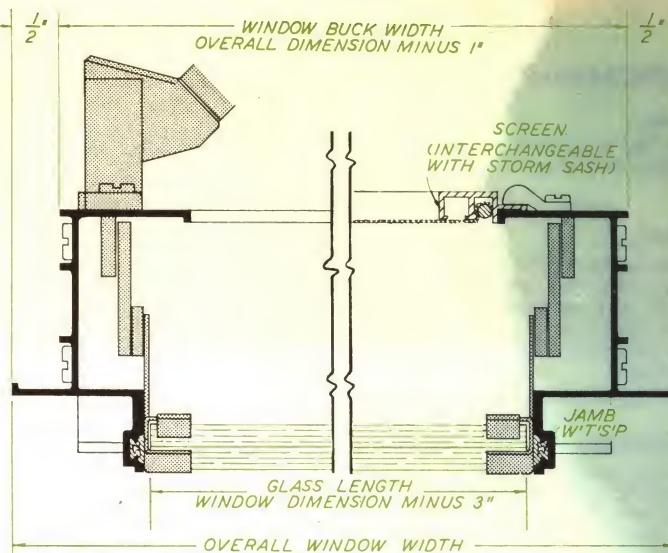
Standard door sizes:

widths: 2'6", 2'8", 3'0" — heights: 6'8" and 7'0"



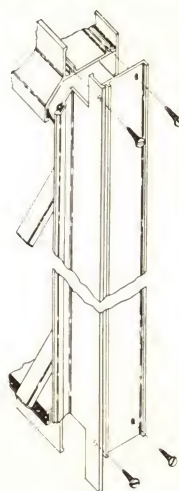


vertical section — 1/2 full size



horizontal section — 1/2 full size

THE DENISON "KNOCKDOWN" FEATURE



Denison Jalousies are supplied either KD or assembled in both standard or standard KD sizes.

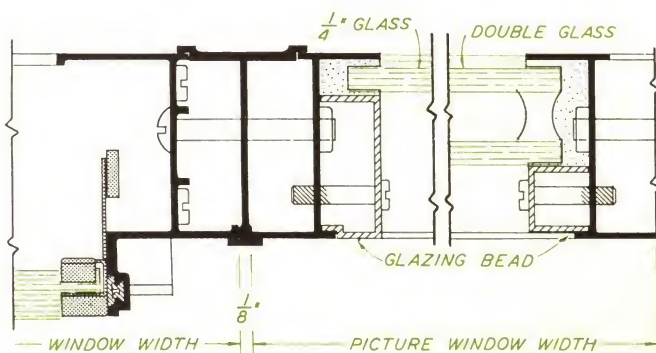
KD units are easily, quickly assembled with a screwdriver and eight screws. Glass louvers slide into clip . . . are held secure and rattle-free by simply bending adjustable tab to the degree of tightness required. Any width window is made with straight saw cut across head and sill members.

STANDARD OVERALL K.D. SIZES

Height	Quan. Louvers
17 1/4"	4
20 3/4"	5
24 1/4"	6
27 3/4"	7
31 1/4"	8
34 3/4"	9
38 1/4"	10
41 3/4"	11
45 1/4"	12
48 3/4"	13
52 1/4"	14
55 3/4"	15
59 1/4"	16
62 3/4"	17
66 1/4"	18
69 3/4"	19
73 1/4"	20
76 3/4"	21
80 1/4"	22
83 3/4"	23
87 1/4"	24
90 3/4"	25
94 1/4"	26

STANDARD K.D. WIDTHS

Width	Louver Size
17	4 x 14
21	4 x 18
25	4 x 22
29	4 x 26
33	4 x 30
37	4 x 34
41	4 x 38



typical mullion — 1/2 full size

Denison Corporation

Denison Jalousies

SPECIFICATIONS

GENERAL:

Windows are to be glass louvered type as manufactured by Denison Corporation, North Miami, Florida.

MATERIAL:

All frame members of the windows are to be extruded aluminum alloy 63S-T5 or other alloy suitable for architectural use. Jamb frames are to be $2\frac{3}{8}$ " deep and head frames to be $2\frac{3}{8}$ " (Thickness .064 to .091 minimum) deep. Glass clips, actuator bars, links and rivets shall be aluminum. Horizontal edges of glass louvers are to be edged by grinding and polishing.

CONSTRUCTION:

Jamb frames are to be notched to accept head and sill frames and to insure a tight fitting joint. Frame members shall be firmly fastened together with eight screws per unit. Glass louvers are to be held in position by "Tension Seal" glass clip with adjustable tab which insures sealing with good glass-to-glass contact across each louver. Vinyl weatherstripping shall be used to seal heads, jamps and sills against weather.

OPERATING HARDWARE:

Operator is to be die cast housing with closed back. Gears are to be fitted to insure easy operation and long-life. The operator is to be of a design which will allow operation of the window louvers without removing screens or storm sash.

FINISH:

The finish is to be a bright aluminum mill finish.

MULLIONS:

Extruded aluminum alloy 63S-T5 will be used for all standard mullions.

SCREENS AND STORM SASH:

Inside screens shall be 14 x 18 aluminum mesh with recessed overlapping aluminum frames. Frames shall be attached with swivel clips to permit easy removal and interchange with storm sash. Storm sash shall be interchangeable with screen. Aluminum storm sash frame shall be fitted with double-strength glass and weatherstripped around entire perimeter of frame. Storm sash to be fitted with hopper ventilator (when specified).

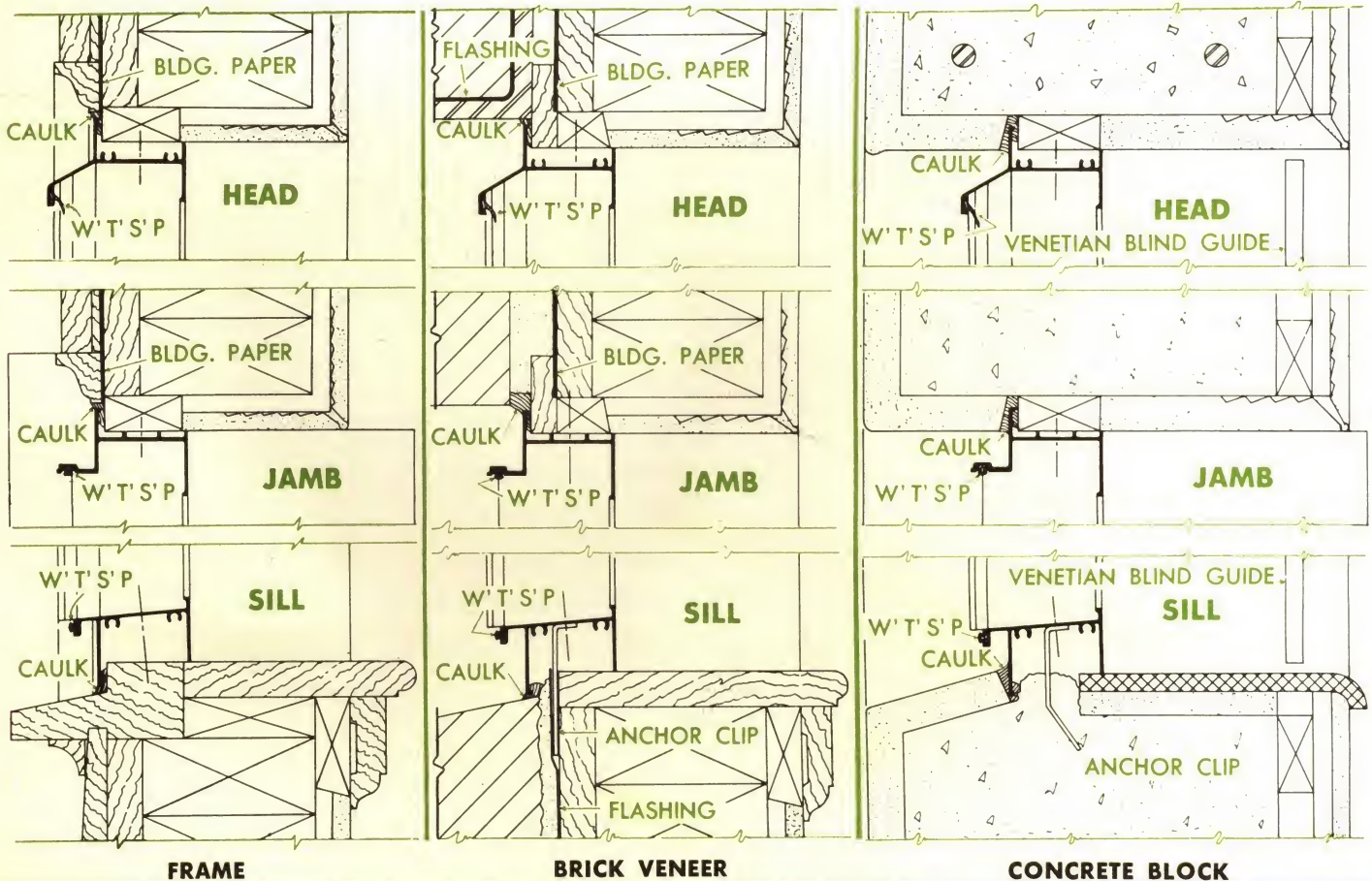
ERECTION:

The erection contractor shall securely anchor windows in place to properly prepared openings. The openings must be square, plumb and level to prevent distortion of windows. Caulking, flashing, etc. should be used in accordance with good window erection practice. Upon completion of erection, the window frames and operating mechanism shall be cleaned to prevent damage of operating mechanism and to restore original appearance.

STANDARD DOOR SPECIFICATIONS

1. Door inserts are same specifications as for windows.
2. Door frame mortise and tenon, or dowel, $5\frac{1}{2}$ " stile and top rail; and $12\frac{3}{4}$ " to $16\frac{3}{4}$ " bottom rail according to height.
3. Door frame material of old growth Douglas Fir, $1\frac{3}{4}$ " thickness.

installation details scale 3" = 1' 0"



Denison Corporation

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General Offices:
1890 N.E. 146th St., North Miami, Fla.
Plants:
Canada — Cuba — Dominican Republic
Warehouses:
Houston, Texas — Los Angeles, California